Missouri Botanical Garden
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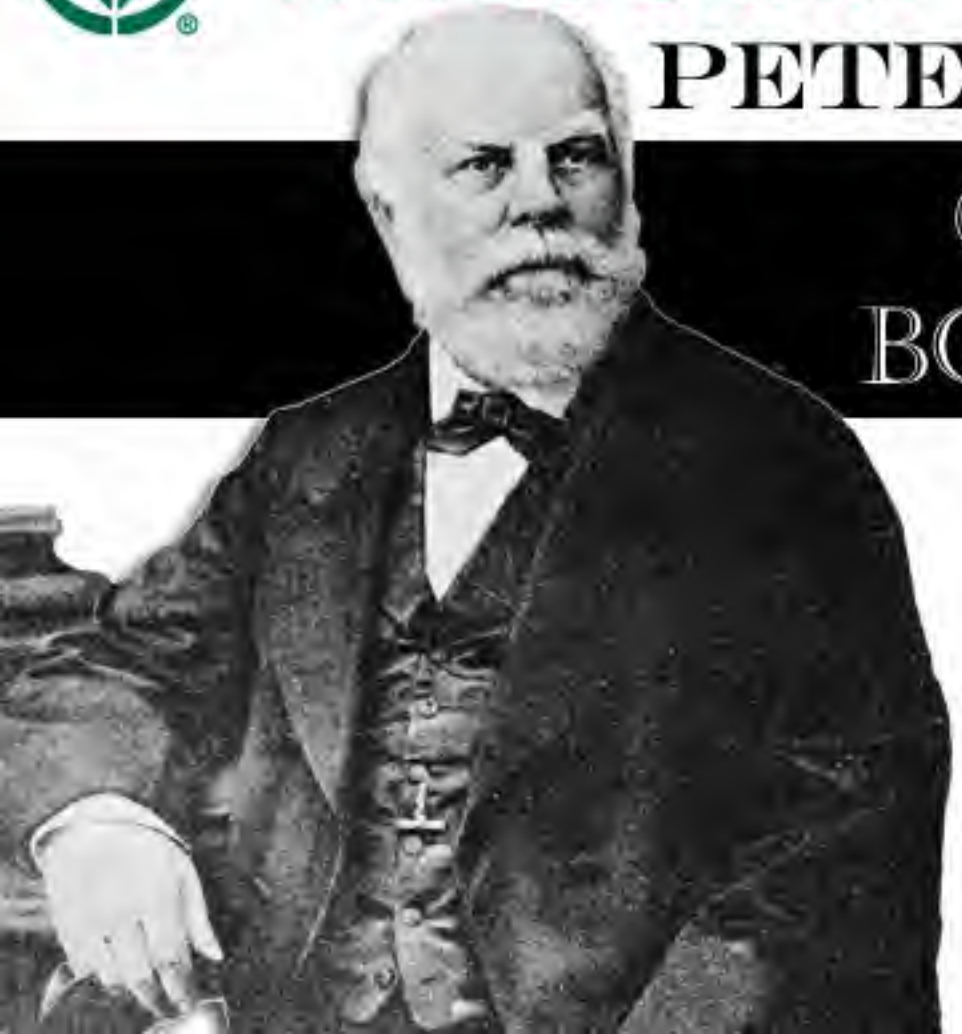
George Engelmann Botanical Notebooks



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Notes and Sketches.
Engelmann.

XXXVI.

Monocotyledons
to
Lemnaceae.

127.

Hy Rochan'dareae

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cm
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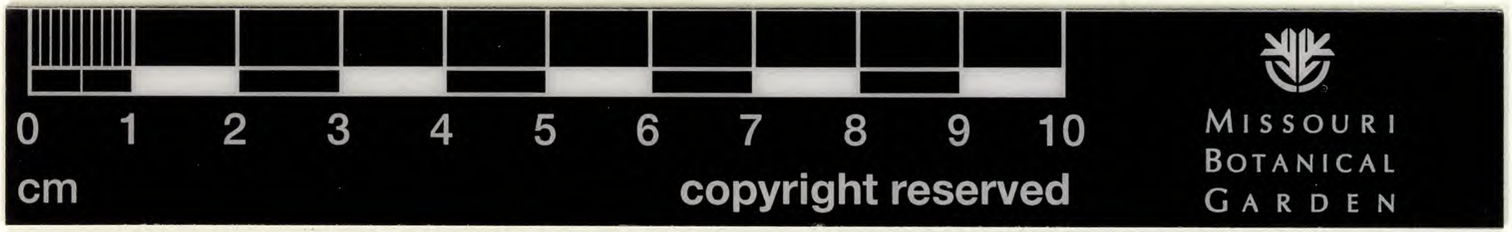
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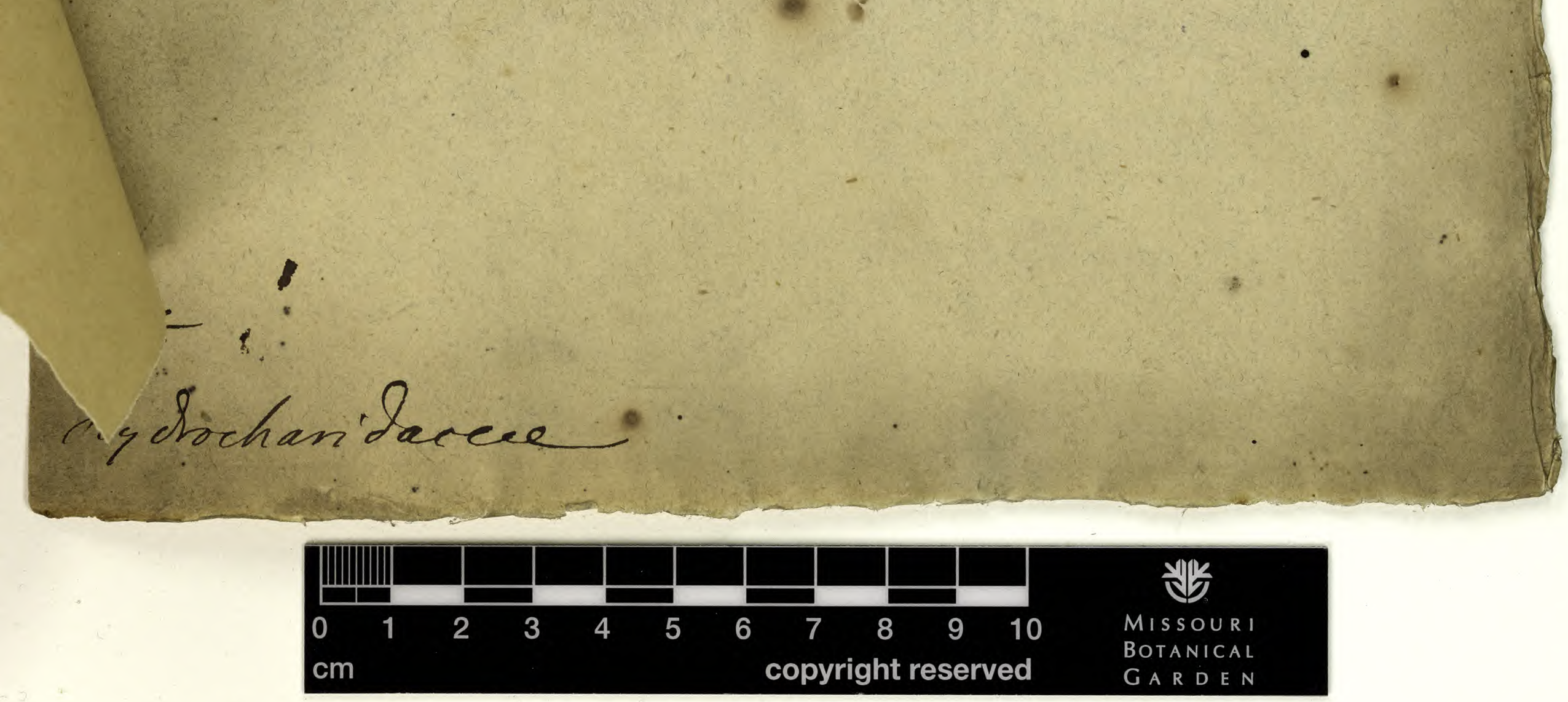

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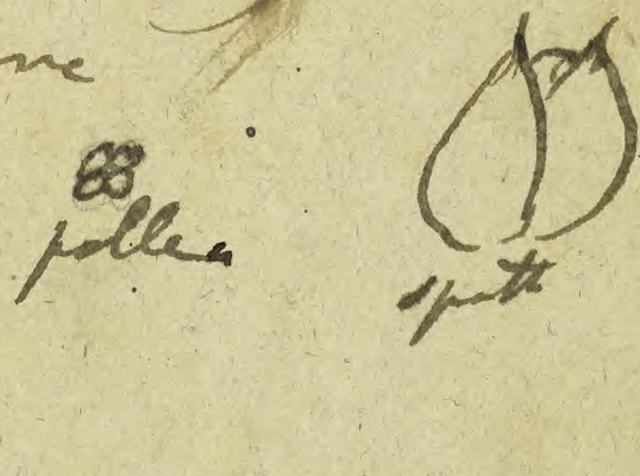
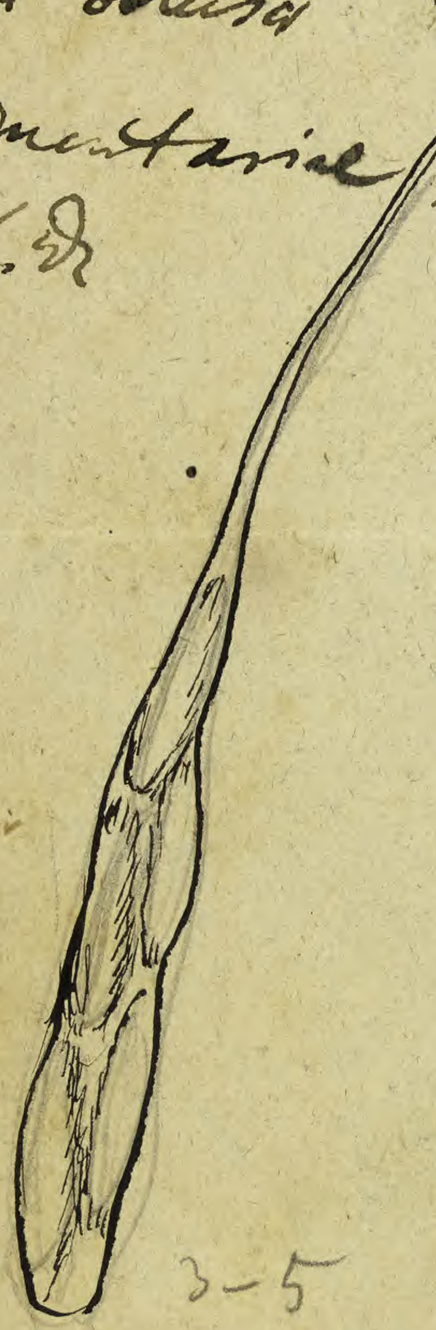
Udora

May 1845

fl. masculi sessiles spasi; spatha bifida, ovata acuminata, sepala 3 ovata obtusa, petala 3 ovata obtusa multo minora, antheræ sessiles 9; bilocularis pollen 4angulum, s. 4granulare



fl. femineæ sessiles, spatha elongata, bifida cui tubus elongatus 3 fidus segmentis ovatis obtusis petala ovata obtusa calycis segmentis angustiora. Antheræ rudimentariæ 3; stigmata plumosa 3 revoluta bifida



3-5
fruit, 5 seeded

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Musaceae

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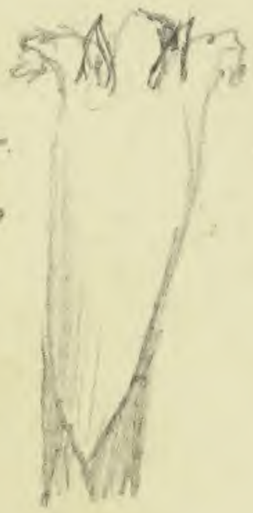
labium inferius

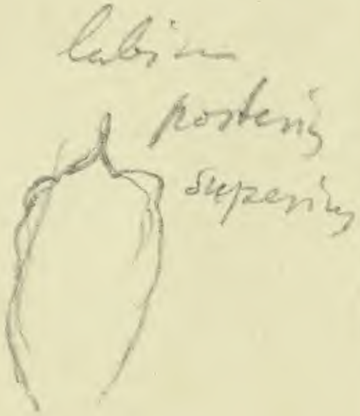
Sect.

Musa



labium inferius sulcus

labium posterius superius



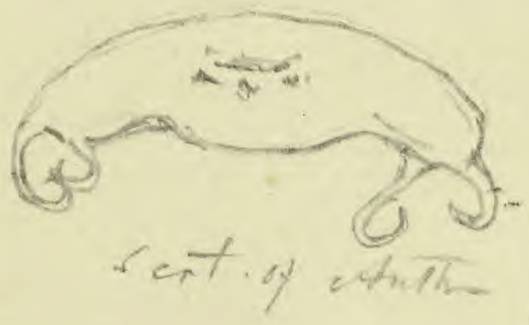
Oct 1860

x 2

Sept 1860

Ovule

Ovule



Sect. of stamen

Sect. of ovary

actual section

I can discover no ovula in any not pistillate

M. W. ALEXANDER,
SOUTH-EAST CORNER OF FOURTH AND MARKET STREETS,
ST. LOUIS.

7579

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OL 1860

X 412

Pollengrain of Musa
apparently not well developed?
uniformly dark with a transparent
(glutinous?) margin.
many similar ones
attached to the open anthers
or presumably emit about
family

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